

THE URGE TO EXPLORE SPACE

## 1. BASIC DATA

### Document data

Id:

C-38454218-20

Version:

5

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Changes relates to:

3. Declaration of contents - Carpet protector is deleted.

### Epoca Rustic Ecotrust350A

Article name:

Epoca Rustic Ecotrust350A

### Article No/ID concept

Article identity: VAT-ID

38454218-0832

### Product group/Product group classification

Product group system	Product group id
BK04	03106
BSAB96	M

Article description:

Woven carpet with felt backing

Declarations of performance:

Yes

Declaration of performance number:

5B-PA-ECT350

Other information:

### egetaepper a/s

Company name:

egetaepper a/s

Organisation number:

CVR38454218

Address:

Industrivej Nord 25

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Website:

www.ege.dk

GLN:

DUNS:

## Environmental certification system

BREEAM

BREEAM-SE

LEED 2009

LEED version 4

Miljöbyggnad (Swedish certifica

## References

### Reference

GLP0009

## Annexes

### Annex

<https://www.egetaepper.se/kollektioner/epoca-rustic-ecotruster>

## 2. SUSTAINABILITY WORK

### Company's certification

ISO 9001

ISO 14001

Other:

EMAS, DS/OHSAS 18001, DS49001.

### Policies and guidelines

The company has a code of conduct/policy/guidelines for dealing with social responsibility in the supplier chain, including produces for ensuring the requirements

This is third-party audited

If yes, which if the following guidelines have you affiliated to or management system you have implemented

UN guiding principles for companies and human rights

ILO's eight core conventions

OECD Guidelines for Multinational Enterprises

UN Global Compact

ISO 26000

Other policy guidelines

Dansk Mode og Tekstils Code of Conduct

### Management system

If you have a management system for corporate social responsibility, what out of the following is included in the work?

Mapping

Risk analysis

Action plan

Monitoring

Sustainability reporting guidelines:

G4

### 3. DECLARATION OF CONTENTS

#### Chemical content

Enter chemical content for the whole article. The concentration is calculated at component level according to the principle of "once an article always an article".

Is there a safety data sheet for the article?

Not applicable

Is there classification of the article?

Not applicable

Enter which version of the candidate list has been used (Year, month, day)

2018-06-19

For complex products, the concentration of included substances has been calculated at:

component level

The article is covered by the RoHS Directive:

No

Enter the weight of the article:

2.4 kg/m<sup>2</sup>

Enter how large a proportion of the material content has been declared [%]:

99,8

If the article contains nanomaterials deliberately added to obtain a particular function, enter these here:

Non

Is the article registered in Basta?

Enter the proportion of volatile organic substances [g/litre], applies only to sealants, paints, varnishes and adhesives:

Yes

Other information:

#### Article and/or sub-components

Phase	Component	Material	Substance
Delivery	Antistatic agent		
Concentration interval	EG	CAS	Alternative designation
<0.1			
Comment	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
H-phrases			
Exposure routes/organ			

Phase	Component	Material	Substance
Delivery	Backing	Filler	Aluminium hydroxid
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
24<x<28		21645-51-2	
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Delivery	Backing	Filler	Dolomit
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
5<x<8		16389-88-1	
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Delivery	Backing	Latex	Acrylic
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
20<x<23			n.a.
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	

H-phrases

Exposure routes/organ

Phase	Component	Material	Substance
Delivery	Backing	Secondary backing	Polyester (PES/PET)
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
13<x<15		25038-59-9	
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
<b>H-phrases</b>			
<b>Exposure routes/organ</b>			

Phase	Component	Material	Substance
Delivery	Dystuffs		
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
<0.5			
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
<b>H-phrases</b>			
<b>Exposure routes/organ</b>			

Phase	Component	Material	Substance
Delivery	Pile	Yarn	PA6.6
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
18<x<21			n.a.
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
<b>H-phrases</b>			
<b>Exposure routes/organ</b>			

Phase	Component	Material	Substance
Delivery	Pile	Yarn	Polyester
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
6<x<8		25038-59-9	
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
Weft and warp yarn			
<b>H-phrases</b>			
<b>Exposure routes/organ</b>			

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Phase	Component	Material	Substance
Delivery	Pile	Yarn	Polypropylene
<b>Concentration interval</b>	<b>EG</b>	<b>CAS</b>	<b>Alternative designation</b>
3<x<5		9003-07-0	
<b>Comment</b>	<input type="checkbox"/> Substance on candidate	<input type="checkbox"/> Substance with phasing-out prop	
Weft and warp yarn			
<b>H-phrases</b>			
<b>Exposure routes/organ</b>			

## 4. RAW MATERIALS

### Raw materials

Component	Material	Transport type
Yarn	PA6.6	Lorry
<b>Country of raw material extraction</b>	<b>City of raw material extraction</b>	
Germany	n.a.	
<b>Country of manufacture/production</b>	<b>City of manufacture/production</b>	
Germany	Michelau	
<b>Comment</b>		

<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Latex	Acrylic	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Netherlands		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Netherlands		Terneuzen
<b>Comment</b>		
<hr/>		
<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Filler	Aluminium hydroxide	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Germany		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Germany		Bergheim
<b>Comment</b>		
<hr/>		
<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Filler	Dolomit	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Denmark		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Denmark		Store Heddinge
<b>Comment</b>		
<hr/>		
<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Secondary backing	Polyester	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Germany		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Germany		Emsdetten
<b>Comment</b>		
100% recycled.		

<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Yarn	Polyester	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Belgium		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Belgium		Spiere-Hekijn
<b>Comment</b>		
Weft and warp yarn (primary backing)		

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<b>Component</b>	<b>Material</b>	<b>Transport type</b>
Yarn	Polypropylene	Lorry
<b>Country of raw material extraction</b>		<b>City of raw material extraction</b>
Italy		n.a.
<b>Country of manufacture/production</b>		<b>City of manufacture/production</b>
Italy		Meolo
<b>Comment</b>		
Weft and warp yarn (primary backing)		

### Total recycled material in the article

Is recycled material included in the article?

<b>Material</b>		
Synthetic fibers		
<b>Proportion after the consumer stage</b>	<b>Proportion before the consumer stage</b>	<b>Weight/percent by weight</b>
14	0	14 %
<b>Comment</b>		
Recycled PET (secondary backing)		



## Renewable material

Enter proportion of renewable material in the article (short cycle, less than 10 years):

0

Enter proportion of renewable material in the article (long cycle, more than 10 years):

0

Included biobased raw material is tested according to ASTM test method D6866:

Is there supporting documentation for the raw materials for third-party certified system for control of origin, raw material extraction, manufacturing or recycling processes or similar (for example BES 6001:2008, EMS certificate, USGBC Program)? If yes, enter system(s):

## Wood raw materials

Wood raw materials are included

Included wood raw material is certified

How large a proportion is certified [%]?

What certification system has been used (for example FSC, CSA, SFI with CoC, PEFC)?

Reference number:

Enter logging country for the wood raw material and that following criteria have been met. Country of logging:

Does not contain type of wood or origin in CITES appendix of endangered species

The timber has been logged legally and there is certification for this

## 5. ENVIRONMENTAL IMPACT

### Environmental impact during life cycle of the article, production phase module A1-A3 under EN

Has environmental product declaration been drawn up according to EN 15804 or ISO 14025 for the article?

These product-specific rules, known as PCR, have been applied:

Registration number / ID number for EPD:

Climate impact (GWP100) [kg CO<sub>2</sub>-eq]:

Ozone depletion (ODP) [kg CFC 11-eq]:

Acidification (AP) [kg SO<sub>2</sub>-eq]:

Ground-level ozone (POCP) [kg ethene-eq]:

Eutrophication (EP) [kg (PO<sub>4</sub>)-3-eq]:

Renewable energy [MJ]:

Non-renewable energy [MJ]:

If calculation has been made in Green Guide, enter which rating:

If there is environmental product declaration or other life cycle assessment, describe how the environmental impact of the article is taken into account from a life cycle perspective:

## 6. DISTRIBUTION

### Distribution of finished article

Does the supplier use Retursystem Byggpall?

No

Does the supplier take back packaging for the article?

No

If yes, which packaging and which system?

Other information:

Does the supplier apply any system with multiple-use packaging for the article?

No

Is the supplier affiliated to a system for product responsibility for packaging?

No

## 7. CONSTRUCTION PHASE

### Construction phase

Does the article make special requirements in storage?

Yes

Specify

Keep dry.

Does the article make special requirements for surrounding building products?

Yes

Specify

Surfaces must be smooth and dry.

Other information:

See Installation Guide for the product at [www.ege.dk](http://www.ege.dk).

## 8. USE PHASE

### Use phase

Does the article make requirements for input materials for operation and maintenance?

No

Specify:

Does the article require supply of energy during operation?

No

Specify:

Estimated technical service life for the article:

25-30 years

Comment:

Is there energy labelling under the Energy Labelling Directive (2010/30/EU) for the article?

No

If yes, enter labelling (G to A, A+, A++, A+++):

Other information:

## 9. DEMOLITION

### Demolition

Is the article prepared for disassembly (dismantling)?

Yes

Specify:

Thermal Recycling

Does the article require special measures for protection of health and environment in demolition/disassembly?

No

Specify:

Other information:

# 10. WASTE MANAGEMENT

## Delivered article

Is the supplied article covered by the Ordinance (2014:1075) on producer responsibility for electrical and electronic products when it becomes waste?

No

Is reuse possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

It is possible to reuse the tiles.  
e.g. take back system.

Is material recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

The material can be recovered for new backing.

Is energy recovery possible for the whole or parts of the article when it becomes waste?

Yes

Specify:

Thermal Recycling

Does the supplier have restrictions and recommendation for re-use, material or energy recovery or landfilling?

Yes

Specify:

Restrictions for energy recovery (Thermal Recycling) in Denmark. Supplier recommend waste for energy recovery world wide.

### Waste code for the delivered article when it becomes waste

04 - Avfall från läder-, päls- och textilindustri

When the supplied article becomes waste, is it classified as hazardous waste?

No

## Mounted article

Is the mounted article classified as hazardous waste?

No

## Other information

# 11. INDOOR ENVIRONMENT

## Indoor environment

- The article is not intended for indoor use
- The article does not produce any emissions
- Emissions from the article not measured

Does the article have a critical moisture state?

Yes

If yes, state what:

Max. 75 % moisture content in indoor air and max. 90 % in floor

### Noise

### Electrical field

### Magnetic fields

Can the article give rise to own noise?

Can the article give rise to electrical fields?

Can the article give rise to magnetic fields?

No

No

No

Value:

Value:

Value:

Unit:

Unit:

Unit:

Measuring method:

Measuring method:

Measuring method:

## Paints and varnishes

- The article is resistant to fungi and algae in use in wet areas

## Emissions

The article produces the following emissions in intended use:

**Type of emission:**

TVOC (EN16516)

**Measuring point 1:****Measuring method/standard:**

Indoor Air Comfort Gold

**Result:**

&lt;0.005 mg/m3

**Measuring interval:**

28 days

**Measuring point 2:****Measuring method/standard:****Result:****Measuring interval:****Other information**

The product is categorise as group 9 (internal group of homogenous products). The group 9 has a Indoor Air Comfort Gold certification (IACG). IACG evaluate the emissions against several emission standards demands.